

**To:** Sullivan, Julie[sullivan.julie@epa.gov]  
**From:** Brown, Anthony R (RM)  
**Sent:** Tue 10/10/2017 12:45:25 AM  
**Subject:** Failed Glue Fitting on Delta Seep Transfer Conveyance Line - 10/9/17  
[171009 DST Conveyance Insulated 2.jpg](#)  
[171009 DST Conveyance Slip Fitting.jpg](#)  
[171009 DST Line Insulated.jpg](#)  
[171009 DST Slip Fitting.jpg](#)

Julie, today at Leviathan a fitting separated on the Delta B (insulated) Conveyance Line which resulted in the discharge of approximately 600 gallons of water onto dry ground. A low flow alarm was transmitted via automated remote telemetry to an offsite engineer at approximately 5:00 AM this morning. The engineer immediately (using remote control) switched over to the redundant Delta A (uninsulated) Conveyance Line and was able to restore normal flow through the conveyance system to Pond 4. All conveyance lines were inspected early this morning when work crews arrived on site. Crews identified the separated fitting and immediately began repairs. Photographs are attached. Repairs were completed by 5:00 PM today, and both conveyance lines are again fully functional. No flow of water was observed to reach Leviathan Creek, the Delta Seep collection apparatus was not affected, and no changes to surface water quality are expected. Follow up reporting will be memorialized in an upcoming Leviathan monthly report. Hope this update helps... Tony...

Anthony R Brown

Operations Project Manager – Mining

Atlantic Richfield Company

Remediation Management

4 Centerpointe Drive, Suite 200

La Palma, California USA 90623

MS Lync: 657-529-4537

Cell: 951-265-4277